

Broiler Hatchery

ISSN: 1949-1840

Released August 1, 2018, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, United States Department of Agriculture (USDA).

Broiler-Type Eggs Set in the United States Up 1 Percent

Hatcheries in the United States weekly program set 229 million eggs in incubators during the week ending July 28, 2018, up 1 percent from a year ago. Average hatchability for chicks hatched during the week in the United States was 83 percent. Average hatchability is calculated by dividing chicks hatched during the week by eggs set three weeks earlier.

Broiler-Type Chicks Placed in the United States Up 2 Percent

Broiler growers in the United States weekly program placed 187 million chicks for meat production during the week ending July 28, 2018, up 2 percent from a year ago. Cumulative placements from the week ending January 6, 2018 through July 28, 2018 for the United States were 5.52 billion. Cumulative placements were up 2 percent from the same period a year earlier.

Broiler-Type Eggs Set – Selected States and United States: 2018

	Week ending						
State	June 23, 2018	June 30, 2018	July 7, 2018	July 14, 2018	July 21, 2018	July 28, 2018	
	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	
Alabama	30,614	30,758	30,821	30,896	30,707	30,402	
Arkansas	24,524	24,303	24,570	24,679	24,779	24,738	
Delaware	4,691	4,593	4,990	4,743	4,637	4,725	
Florida	1,225	1,225	1,225	1,225	1,225	1,225	
Georgia	35,854	35,292	35,680	35,632	35,325	35,179	
Kentucky	7,761	7,895	7,881	8,020	7,859	7,963	
Louisiana	3,621	3,440	3,712	3,712	3,556	3,712	
Maryland	8,229	8,193	8,223	8,190	8,188	8,195	
Mississippi	18,589	18,511	18,802	18,284	18,166	18,077	
Missouri	8,687	8,712	8,605	8,590	8,620	8,357	
North Carolina	22,369	21,967	22,204	21,518	22,206	21,887	
Oklahoma	7,522	7,654	8,113	7,497	7,847	8,003	
Pennsylvania	6,019	5,712	5,544	5,915	5,738	5,750	
South Carolina	5,505	5,630	5,738	5,679	5,419	5,730	
Texas	17,046	16,862	16,853	16,091	16,031	16,275	
Virginia California, Tennessee,	6,333	6,289	6,422	6,423	6,425	6,439	
and West Virginia	12,200	12,053	12,425	12,299	12,604	12,466	
Other States	9,521	9,382	9,413	9,324	9,564	9,507	
United States	230,310	228,471	231,221	228,717	228,896	228,630	
Percent of previous year	103	102	102	101	101	101	

	- Selected States and United States: 2018							
0	Week ending							
State	June 23,	June 30,	July 7,	July 14,	July 21,	July 28,		
	2018	2018	2018	2018	2018	2018		
	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)		
Alabama	24,000	23,199	23,917	22,951	23,404	23,596		
Arkansas	24,207	23,288	23,762	22,348	21,830	22,140		
Delaware	5,147	6,116	4,695	4,968	5,153	4,902		
Florida	1,287	1,528	1,389	1,333	1,257	1,354		
Georgia	27,325	28,182	26,793	28,795	27,760	27,666		
Kentucky	6,572	6,074	6,193	5,904	6,864	6,774		
Louisiana	3,205	3,205	3,239	3,395	3,249	3,300		
Maryland	6,608	5,182	5,999	6,265	5,826	6,038		
Mississippi	15,550	15,366	14,409	15,331	15,242	15,648		
Missouri	6,310	6,309	5,571	5,854	6,284	6,160		
North Carolina	18,338	17,882	18,340	17,832	18,393	18,301		
Oklahoma	3,107	3,788	4,053	4,500	4,833	4,923		
Pennsylvania	4,222	4,259	4,426	4,289	4,195	4,128		
South Carolina	5,083	5,345	5,400	5,094	4,199	4,665		
Texas	13,809	13,581	13,460	13,894	13,819	13,584		
Virginia	5,693	5,746	5,963	5,581	5,145	6,099		
California, Tennessee,								
and West Virginia	10,953	10,869	10,928	10,717	10,611	10,169		
Other States	7,578	7,727	7,781	7,773	7,201	7,267		
United States	188,994	187,646	186,318	186,824	185,265	186,714		
Percent of previous year	103	102	102	102	102	102		

Statistical Methodology

Survey Procedures: Data for broiler hatchery estimates are collected weekly from all broiler-type hatcheries that hatch at least one million chicks a year. Individual NASS regional field offices maintain a list of all known hatcheries and update their lists on a continual basis. All hatcheries that meet the minimum size criteria are given adequate time to respond to the weekly survey. Those that do not respond are contacted by telephone. The weekly United States total for chicks placed includes states receiving greater than 500,000 chicks annually for grow-out.

Estimating Procedures: All data are analyzed for unusual values. Data from each operation are compared to their own past operating profile and to trends from similar operations. Data for missing operations are estimated based on similar operations or historical data. NASS regional field offices prepare these estimates by using a combination of survey indications and historic trends. Individual State estimates are reviewed by the Agricultural Statistics Board for reasonableness.

Revision Policy: Revisions are generally the result of late or corrected data. Revisions made to the previous five-week's data during the current week are published in this report. Final estimates are published in the annual *Hatchery Production Summary* released in April.

Reliability: Estimates are subject to errors such as omission, duplication, and mistakes in reporting, recording, and processing the data. While these errors cannot be measured directly, they are minimized through strict quality controls in the data collection process and a careful review of all reported data for consistency and reasonableness.

Information Contacts

Listed below are the commodity specialists in the Livestock Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to nass@nass.usda.gov

Travis Averill, Chief, Livestock Branch	(202) 720-3570
Tony Dorn, Head, Poultry and Specialty Commodities Section	(202) 690-3223
Holly Brenize – Poultry Slaughter	(202) 720-0585
Aaron Cosgrove – Turkey Hatchery, Turkeys Raised	
Alissa Cowell-Mytar – Cold Storage, Capacity of Refrigerated Warehouses	(202) 720-4751
Liana Cuffman – Catfish Production, Trout Production, Egg Products, Mink	(202) 720-8784
Fatema Haque – Broiler Hatchery, Chicken Hatchery	(202) 720-3244
Kim Linonis – Layers, Eggs	(202) 690-3676
Miste Salmon – Census of Agriculture, Census of Aquaculture	(202) 690-8632
Erica Sadler – Cost of Pollination, Honey, Honey Bee Colonies	(202) 720-6147

Access to NASS Reports

For your convenience, you may access NASS reports and products the following ways:

- All reports are available electronically, at no cost, on the NASS web site: www.nass.usda.gov
- ➤ Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit www.nass.usda.gov and click on "National" or "State" in upper right corner above "search" box to create an account and select the reports you would like to receive.

For more information on NASS surveys and reports, call the NASS Agricultural Statistics Hotline at (800) 727-9540, 7:30 a.m. to 4:00 p.m. ET, or e-mail: nass@nass.usda.gov.

The U.S. Department of Agriculture (USDA) prohibits discrimination against its customers, employees, and applicants for employment on the basis of race, color, national origin, age, disability, sex, gender identity, religion, reprisal, and where applicable, political beliefs, marital status, familial or parental status, sexual orientation, or all or part of an individual's income is derived from any public assistance program, or protected genetic information in employment or in any program or activity conducted or funded by the Department. (Not all prohibited bases will apply to all programs and/or employment activities.)

If you wish to file a Civil Rights program complaint of discrimination, complete the <u>USDA Program Discrimination</u> <u>Complaint Form</u> (PDF), found online at <u>www.ascr.usda.gov/filing-program-discrimination-complaint-usda-customer</u>, or at any USDA office, or call (866) 632-9992 to request the form. You may also write a letter containing all of the information requested in the form. Send your completed complaint form or letter to us by mail at U.S. Department of Agriculture, Director, Office of Adjudication, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410, by fax (202) 690-7442 or email at <u>program.intake@usda.gov</u>.